JC20 Rec'd PCT/PTO 02 AUG 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Naohide FUWA

Application No.: New U.S. National

PCT/JP2004/000166

Filed: August 2, 2005 Docket No.: 124915

For: CALCULATION OF AIR CHARGE AMOUNT IN INTERNAL COMBUSTION ENGINE

Stage

of

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language reference 3 is discussed in the present specification.
- 3. The references 2, 4 and 5 were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.
- 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- 5. An English language Abstract of the non-English language reference 5 is attached hereto.

PCT/JP2004/000166

JC20 Rec'd PCT/PTO 92 AUG 2005

- 6. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference 5.
- 7. Reference 1 corresponds to reference 2. Reference 2 corresponds to reference 4.

Respectfully submitted,

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JAO:TJP/emt

Date: August 2, 2005

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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 124915			APPLICATION NO. New U.S. National Stage of 101/P50404161 25			
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(Use several sheets if necessary)				APPLICANT Naohide FUWA						
				FILING DATE August 2, 2005				-		
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAM	<b>E</b>		CLASS	SUB CLASS	
	1	US 6,349,592 B1	02/26/2002		Hirasawa et al.					
	2	US 2002/0107630 A1	08/08/2002		Yagi .					
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FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	]	DATE	COUNTRY			CLASS	SUB CLASS	
	3	JP A 2001-50090	02/23/2001		Japan					
	4	JP A 2002-130042	05/0	09/2002	Japan					
	5	JP A 2002-309993 w/abstr. + trans.	10/2	23/2002	Japan					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)										
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EXAMINER					DATE CONSIDERED					
	Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

Date: August 2, 2005